Question set 03

The SCRUM framework is suitable when:

* SW requirements are fixed and clearly defined upfront
* Agile approach is assumed
* Minimal participation of the customer is expected during the project delivery

SCRUM framework is:

* Incremental
* Iterative
* Agile

Functional requirements are described as:

* user stories
* use cases
* user backlog

In SCRUM, the sprint represents:

* one iteration
* short everyday sync meeting
* collection of user stories, that will be delivered together

Product backlog contains:

* Requirements for the whole system
* Requirements for a particular iteration
* User stories that were already delivered

Planning poker is:

* Technique for sprint management
* Technique for work estimation
* Technique applied on user stories

Among other things, the Product backlog contains:

* Requirements described as use cases
* Priority of requirements
* Work estimations

In SCRUM, what is the goal of Sprint retrospective:

* To define one process improvement for next sprint
* To review delivered features with the customer
* To review project progress

The common features of all agile methodologies are:

* Incremental development with short iterations
* Focus on communication between customer and development team
* Emphasis on thorough documentation of all processes

For agile development, the following principles shall be followed:

* Individuality and interaction are preferred over processes and tools
* Functional product is preferred over detailed documentation
* Cooperation with customer is preferred over following contractual agreement

Choose what applies for contracting in agile development:

* We use “Time & Material” type of contract
* The development continues as long as the customer has money for another increment
* Final project deadline is usually known at the beginning